

AN ACCUMULATIVE BIBLIOGRAPHY OF AUSTRALIAN ENTOMOLOGY

Compiled by M. S. Moulds

ANONYMOUS

1977. Excursion report: Queen's Birthday Weekend, 11-13 June, 1977. *Maleny. Q.N.C. News* 97 & 98: 7-8.
Odonata: *Episynlestes albicanda*
Note: *Q.N.C. News* is the newsletter of the Queensland Naturalists' Club.
1977. No title. *Wildlife in Australia* 14(1): cover illustration with caption.
Lepidoptera: big greasy
1979. Oriental fruit fly—an Australian version. *Rural Res. CSIRO* 103: 24-26, illustr.
1979. The screw-worm threat. *Rural Res. CSIRO* 102: 4-8, illustr.
Diptera: Calliphoridae: *Chrysomya bezziana*

BROWN, G. R.

1979. The European wasp is a potentially dangerous import. *Agric. Gaz. N.S.W.* 90(5): 38-39, illustr.
Hymenoptera: *Vespula germanica*

BROWN, K. R.

1980. Comparative wing morphometrics of some calyptrate Diptera. *J. Aust. ent. Soc.* 18(4): 289-303, tables 1-5, text-figs 1-15.

BRUZZESE, Eligio

1980. The phytophagous insect fauna of *Rubus* spp. (Rosaceae) in Victoria, a study of the biological control of blackberry (*Rubus fruticosus* L. Agg.). *J. Aust. ent. Soc.* 19(1): 1-6, tables 1 & 2, text-fig. 1.

BULL, C. M. and SHARRAD, R. D.

1980. Seasonal activity of the reptile tick, *Aponomma hydrosauri* (Denny) (Acari: Ixodidae) in experimental enclosures. *J. Aust. ent. Soc.* 19(1): 47-52, text-figs 1-4

BURGMAN, M. A., CROZIER, R. H. and TAYLOR, R. W.

1980. Comparisons of different methods of determining affinities for nine ant species of the genus *Camponotus*. *Aust. J. Zool.* 28(1): 151-160, tables 1-3, text-figs 1-5.

BURNS, Gordon and BURNS, Joy

1980. An unusual year. *Victorian Ent.* 10(3): 34.
Coleoptera: buprestid species listed.

DOHERTY, R. L., CARLEY, J. G., KAY, B. H., FILIPPICH, Cheryl, MARKS, Elizabeth N. and FRAZIER, Christina L.

1979. Isolation of virus strains from mosquitoes collected in Queensland, 1972-1976. *Aust. J. exp. Biol. Med. Sci.* 57(5): 509-520, tables 1-4.

DUGDALE, J. S.

1980. Australian Trichopterygini (Lepidoptera: Geometridae) with descriptions of eight new taxa. *Aust. J. Zool.* 28(2): 301-340, text-figs 1-105.

DUNN, K. L.

1980. A new locality for *Hypochrysops delicia delos* in Victoria (Lepidoptera—Lycaenidae). *Victorian Ent.* 10(3): 30.

GOODING, Charles George Llewelyn

- OBITUARY. *Aust. ent. Mag.* 7(2): 33-34. *Victorian Ent.* 10(1): 3.

GREENSLADE, Penelope

1977. Collembala. In M. R. Foale (ed.), *Innes National Park, a survey conducted by the Nature Conservation Society of South Australia*. Pp. 35-40, tables 1-4, text-figs 1-3.

GREENSLADE, P. J. M.

1977. Ants. In M. R. Foale (ed.), *Innes National Park, a survey conducted by the Nature Conservation Society of South Australia*. Pp. 41-42.

HARDY, R. J., TERAUDS, A., RAPLEY, P. E. L., WILLIAMS, M. A., IRESON, J. E. and MILLER, L. A.

1978. Insect pest occurrences in Tasmania, 1976/77. *Tasm. Dept. Agric. Insect Pest Survey* 10: i-iii, 1-26.

- HARDY, R. J., TERAUDS, A., RAPLEY, P. E. L., WILLIAMS, M. A., IRESON, J. E., MILLER, L. A., BRIEZE-STEGEMAN, R. and McQUILLAN, P. B.**
1980. Insect pest occurrences in Tasmania, 1978/79. *Tasm. Dept. Agric. Insect Pest Survey* 12: i-ii, 1-39.
- HAWKESWOOD, T. J.**
1977. Those mighty plant defoliators—the Chrysomelidae. *Wildlife in Australia* 14(1): 11-14, illustr.
- HEMBROW, C. R.**
1979. Butterfly migration. *QNC News* [Newsl. Qd Nat. Club] 112: 5-6.
Lepidoptera: migration records for 3 butterfly species given.
1980. Nature note. *QNC News* [Newsl. Qd Nat. Club] 119: 13.
Lepidoptera: skipper butterfly, common eggfly, flew indoors possibly attracted by smell of amonia.
- HILL, Lionel**
1980. Tasmanian Dipsocoroidea (Hemiptera: Heteroptera). *J. Aust. ent. Soc.* 19(2): 107-127, tables 1 & 2, text-figs 1-44.
- HOLT, J. A. and GREENSLADE, P. J. M.**
1980. Ants (Hymenoptera: Formicidae) in mounds of *Amitermes laurensis* (Isoptera: Termitidae). *J. Aust. ent. Soc.* 18(4): 349-361, tables 1-4, text-figs 1-3.
- HOUSTON, K. J.**
1980. A revision of the Australian species of *Stethorus* Weise (Coleoptera: Coccinellidae). *J. Aust. ent. Soc.* 19(2): 81-91, text-figs 1-30.
- HOUSTON, K. J. and HALES, D. F.**
1980. Allelic frequencies and inheritance of colour pattern in *Coelophora inaequalis* (F.) (Coleoptera: Coccinellidae). *Aust. J. Zool.* 28(5, 6): 669-677, tables 1-3, text-fig. 1.
- HUGHES, R. D.**
1980. Rainfall as a cause of mortality in a dung-breeding fly. *J. Aust. ent. Soc.* 18(4): 323-327, tables 1-3.
- HUNTING, Mark**
1980. Spring collecting near Orbost, East Gippsland. *Victorian Ent.* 10(2): 21-23.
Lepidoptera: butterflies listed and discussed.
1980. More records from Croajingalong National Park, East Gippsland. *Victorian Ent.* 10(3): 29-30.
Lepidoptera: butterflies
- KAY, I. R.**
1980. Toxicity of insecticides to *Coccinella repanda* Thunberg (Coleoptera: Coccinellidae). *J. Aust. ent. Soc.* 18(3): 233-234, tables 1 & 2.
- KAY, I. R., NOBLE, R. M. and TWINE, P. H.**
1980. The effect of gossypol in artificial diet on the growth and development of *Heliothis punctigera* Wallengren and *H. armigera* (Hubner) (Lepidoptera: Noctuidae). *J. Aust. ent. Soc.* 18(3): 229-232, tables 1 & 2.
- KELSEY, L. P.**
1980. New Australian Scenopinidae (Diptera) III. *J. Aust. ent. Soc.* 19(1): 7-10, text-figs 1-18.
- KENNEDY, Keith**
1978. Aristolochias and butterflies. *N. Qd Nat.* 44 (No. 172): 3-4.
- KETTLE, D. S. and ELSON, M. M.**
1980. Descriptions of four pupae of Australian *Culicoides* Latreille (Diptera: Ceratopogonidae). *J. Aust. ent. Soc.* 19(1): 11-18, text-figs 1-24.
- KEY, K. H. L. and KEVAN, D. K. McE.**
1980. A revision of the Australian Atractomorphiini (Orthoptera: Pyrgomorphidae). *Aust. J. Zool.* 28(5, 6): 717-773, tables 1-12, text-figs 1-42.
- LEE, K. E.**
1980. The role of invertebrates in nutrient cycling and energy flow in grasslands. *Proc. 2nd Australas. Conf. Grassland Invert. Ecol.*: 26-29.

LLOYD, D. L., TURNER, J. W. and HILDER, T. B.

1980. Effects of aphids on seedling growth of lucerne lines in the field. 1. Blue-green aphid (*Acyrtosiphon kondoi* Shinji) in field conditions. *Aust. J. Exp. Agr. Anim. Husb.* 20: 72-76, tables 1 & 2, text-fig. 1.

1980. Effect of aphids on seedling growth of lucerne lines. 2. Spotted alfalfa aphid (*Therioaphis trifolii* f. *maculata*) (Monell) in field conditions. *Aust. J. Exp. Agr. Anim. Husb.* 20: 452-456, tables 1-3.

LODGE, G. M. and GREENUP, L. R.

1980. Seedling survival, yield and seed production of three species of annual medics exposed to lucerne aphids. *Aust. J. Exp. Agr. Anim. Husb.* 20: 457-462, tables 1-3, text-figs 1-2.

1980. Observations on aphid infestations and damage in some pasture legume species. *J. Aust. Inst. Agric. Sci.* 46(11): 57-60, table 1, text-figs 1-4.

LYMBERY, Alan and BAILEY, Winston

1980. Regurgitation as a possible anti-predator defensive mechanism in the grasshopper *Goniaea* sp. (Acrididae, Orthoptera). *J. Aust. ent. Soc.* 19(2): 129-130, tables 1 & 2.

McDONALD, G.

1980. Population studies of *Culex annulirostris* Skuse and other mosquitoes (Diptera: Culicidae) at Mildura in the Murray Valley of southern Australia. *J. Aust. ent. Soc.* 19(1): 37-40, 1 table, 1 text-fig.

McEVEY, Shane F.

1980. Expedition to Mount Adolphus Island, 1979-80. *Victorian Ent.* 10(3): 32-33. Lepidoptera: six species listed

Diptera: *Leucophenga* spp, *Drosophila ananassae*, *D. concolor*

McKILLIGAN, N.

1980. Mating of the green bladder cicada *Cystosoma saundersii*. *Darling Downs Nat.* 2(4): 46.

Hemiptera: Homoptera: *Cystosoma saundersi*

NAUMANN, I. D. and MASNER, L.

1980. A revision of the termitophilous Australian genus *Leaiopria* Dodd (Hymenoptera: Proctotrupoidea: Diapriidae). *J. Aust. ent. Soc.* 19(2): 143-149, text-figs 1-13.

NEBOISS, A.

1980. First record of the subfamily Hyalopsychinae from Australia (Trichoptera: Polycentropodidae). *Arch. Hydrobiol.* 90(3): 357-361, text-figs 1-7.

NISHIDA, Gordon M.

1979. Catalogue of entomological types in the Bishop Museum. Blattaria and Mantodea. *Pacific Insects* 20(1): 1-4.

Mantodea: *Nesoxypilus antennatus*, *Phthersigena insularis*

NOLAN, Jeff

1980. February meeting. [Report of meeting held Feb. 1980]. *Toowoomba Fld nat. Club.* 314: 1.

Aracnida: *Atrax infensus*, *A. formidabilis* (most common funnel-webs in Toowoomba region)

NOUSALA, Anne

1980. Development thresholds in two species of *Delias*. *News. Bull. ent. Soc. Qd* 7(9): 117.

Lepidoptera: *Delias nigrina*, *D. argenthona argenthona*

O'FLYNN, M. A. and MOORHOUSE, D. E.

1980. Identification of early immature stages of some common Queensland carrion flies. *J. Aust. ent. Soc.* 19(1): 53-61, text-figs 1-38.

PETERSON, M. and HAWKESWOOD, T. J.

1980. A record of *Orthetrum caledonicum* feeding on another dragonfly. *West. Aust. Nat.* 14(7): 201, text-fig. 1.

Odonata: *Orthetrum caledonicum*, *Diplacodes haematodes*

REEVES, D. M.

1977. Excursion report. Easter, 8-11 April, 1977. Bunya Mountains. *Q.N.C. News* 97 & 98: 4-5.

Lepidoptera: *Heteronympha mirifica*, *H. banksii mariposa*

Note: *Q.N.C. News* is the newsletter of the Queensland Naturalists' Club.

1979. Presidential address for 1977-1978. An island love affair. *Qd Nat.* 22(5-6): 106-111.

Briefly discussed the flora and fauna of islands in the Capricorn-Bunker groups.

Aracnida: *Desismarina*, *Nephila* sp.

Lepidoptera: *Zizeeria knysna karsandra*, *Ocybadistes walkeri*, Common Eggfly

RICHARDS, Aola M.

1980. Sexual selection, guarding and sexual conflict in a species of Coccinellidae (Coleoptera). *J. Aust. ent. Soc.* 19(1): 26.

RIDLAND, P. M. and HALLORAN, G. M.

1980. The influence of the lucerne bud mite (*Eriophyes medicaginis* Keifer) on the growth of annual and perennial *Medicago* species. *Aust. J. agric. Res.* 30(6): 1027-1033, tables 1-4.

RIDS DILL SMITH, T. J. and PORTER, M. R.

1980. Influence of soil moisture on root feeding and growth rate of *Sericesthis nigrolineata* larvae (Scarabaeidae: Coleoptera). *J. Aust. ent. Soc.* 19(1): 73-77, tables 1-4.

RIOTTE, J. C. E.

1979. Australian and Papuan tussock moths of the *Orgyia* complex (Lepidoptera: Lymantriidae). *Pacific Ins.* 20(2-3): 293-311, text-figs 1-43.

ROGERS, D. J.

1980. Host plant resistance to *Ophiomyia phaseoli* (Tryon) (Diptera: Agromyziidae) in *Phaseolus vulgaris*. *J. Aust. ent. Soc.* 18(3): 245-250, tables 1-4.

ROOM, P. M.

1980. Parasites and predators of *Heliothis* spp. (Lepidoptera: Noctuidae) in cotton in the Namoi Valley, New South Wales. *J. Aust. ent. Soc.* 18(3): 223-228, tables 1-3.

SAMSON, P. R. and BLOOD, P. R. B.

1980. Voracity and searching ability of *Chrysopa signata* (Neuroptera: Chrysopidae), *Micromus tasmaniae* (Neuroptera: Hemerobiidae) and *Tropiconabis capsiformis* (Hemiptera: Nabidae). *Aust. J. Zool.* 28(4): 575-580, tables 1-3, text-fig. 1.

SIBATANI, A. and GRUND, R. B.

1978. A revision of the *Theclinesstes onycha* complex (Lepidoptera: Lycaenidae). *Tyô to ga* (*Trans. Lepid. Soc. Jap.*) 29(1): 1-34, text-figs 1-158.

SIMS, Eric

1980. A *Templetonia* moth. *S. Aust. Nat.* 54(3): 36-37, 39, 1 fig., illustr. front cover.

Lepidoptera: *Uresiphita ornithopteralis*

SPAIN, A. V. and BROWN, A. J.

1980. Aspects of the biology of harvester termites in a grassland environment (Isoptera). *Proc. 2nd Australas. Conf. Grassland Invert. Ecol.*: 141-145, tables 1-5.

SPILLANE, A. E.

1980. Observations on the leaf-curling spider, *Phonognatha graeffei*. *Victorian Nat.* 97(4): 161-162, text-figs 1-3.

STAHLER, P. P.

1980. The immature stages of the harlequin bug, *Dindymus versicolor* (Herrich-Schaffer) (Hemiptera: Pyrrhocoridae). *J. Aust. ent. Soc.* 18(3): 271-276, 1 table, text-figs 1-5.

STARY Petr and CARVER, Mary

1980. Two new species of *Aphidius* Nees (Hymenoptera: Ichneumonoidea: Aphididae) from Australia. *J. Aust. ent. Soc.* 18(4): 337-341, text-figs 1-16.

WADE, Alan

1978. Notes on the habits of the Northern Jezabel butterfly *Delias argenthona fragalactea*. *N.T. Nat.* 1(1): 13-14, illustr.